

Application No.: 10/743,822**Docket No.: 4459-138****AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) A back light module for a liquid crystal display having a liquid crystal panel, said backlight module comprising:

a first frame;

a second frame ~~detachable coupling~~ detachably coupled with the first frame, wherein the first frame and the second frame are slidable relative to each other;

a plurality of lamps disposed in the second frame for transmitting light; and

a first optical component disposed on the first frame, wherein the first frame is to be disposed between the second frame and the liquid crystal panel.

2. (currently amended) The back light module as claimed in claim 1, further ~~comprises~~ comprising:

a neck protrusion disposed on one of the first frame and the second frame; and

a neck groove paired with the neck protrusion and disposed on the other one of the first frame and the second frame;

wherein the first frame and the second frame are ~~snapped coupled~~ coupled with and slidable ~~from~~ relative to each other by means of the neck protrusion and the neck groove.

3. (original) The back light module as claimed in claim 2, wherein the neck protrusion and the neck groove are dovetailed in shape.

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4. (original) The back light module as claimed in claim 2, wherein each of the neck protrusion and the neck groove is provided with a hemispheric portion and a neck portion.

5. (original) The back light module as claimed in claim 1, wherein the first optical component comprises a plurality of optical films and a diffuser plate.

6. (original) The back light module as claimed in claim 5, wherein the optical films comprises a prism film.

7. (original) The back light module as claimed in claim 5, wherein the optical films comprises a diffuser film.

8. (original) The back light module as claimed in claim 1, wherein the first frame further comprises a first slot for receiving the first optical component.

9. (original) The back light module as claimed in claim 1, wherein the second frame further comprises a second optical component.

10. (original) The back light module as claimed in claim 9, wherein the second frame further comprises a second slot for receiving the second optical component.

11. (original) The back light module as claimed in claim 9, wherein the second optical component comprises a diffuser plate.

12. (currently amended) A liquid crystal display, comprising:
a liquid crystal panel for displaying images;

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a first frame receiving the liquid crystal panel;
a second frame ~~detachable coupling~~ detachably coupled with the first frame[[,]] and ~~the second frame~~ having a plurality of lamps for transmitting light to the liquid crystal panel, wherein the first frame and the second frame are slidable relative to each other; and
a first optical component disposed on the first frame, wherein the first frame is disposed between the second frame and the liquid crystal panel.

13. (currently amended) The liquid crystal display as claimed in claim 12, further ~~comprises~~ comprising:

a neck protrusion disposed on one of the first frame and the second frame; and
a neck groove paired with the neck protrusion and disposed on the other one of the first frame and the second frame;

wherein the first frame and the second frame are ~~snapped~~ coupled with and slidable ~~from~~ relative to each other by means of the neck protrusion and the neck groove.

14. (original) The liquid crystal display as claimed in claim 13, wherein the neck protrusion and the neck groove are dovetailed in shape.

15. (original) The liquid crystal display as claimed in claim 13, wherein each of the neck protrusion and the neck groove is provided with a hemispheric portion and a neck portion.

16. (original) The liquid crystal display as claimed in claim 12, wherein the first optical component comprises a plurality of optical films and a diffuser plate.

17. (original) The liquid crystal display as claimed in claim 12, wherein the first frame further comprises a first slot for receiving the first optical component.

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18. (original) The liquid crystal display as claimed in claim 12, wherein the second frame further comprises a second optical component.

19. (original) The liquid crystal display as claimed in claim 18, wherein the second frame further comprises a second slot for receiving the second optical component.

20. (new) A back light module for a liquid crystal display that has a liquid crystal panel, said back light module comprising:

a first frame for supporting the liquid crystal panel;

a second frame;

at least one lamp disposed in the second frame;

a neck groove disposed on one of the first and second frames; and

a matching neck protrusion disposed on the other one of the first and second frames and in slidable engagement with the neck groove to couple the first and second frames together.